

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,142,249 B2  
APPLICATION NO. : 10/622073  
DATED : November 28, 2006  
INVENTOR(S) : Hahn et al.

Page 1 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 1

Line 6, delete "apparatus and method of"  
Line 13, delete "field-" and insert --field--

Column 2

Line 45, delete "one fourth" and insert --one-fourth--

Column 3

Line 32, delete "lies" and insert --lays--  
Line 33, delete "lies" and insert --lays--  
Line 36, before "pixel" insert --the--  
Line 43, before "second" insert --the--  
Line 66, delete "lies" and insert --lays--

Column 4

Line 21, delete "lies" and insert --lays--  
Line 35, delete "lies" and insert --lays--  
Line 44, delete "lie" and insert --lay--  
Line 48, delete "lies" and insert --lays--  
Line 61, delete "lies" and insert --lays--

Column 5

Line 7, after FIG. 3, insert --illustrates--  
Line 15, delete "Mixer" and insert --The mixer--  
Line 51, delete "lies" and insert --lays--  
Line 57, before "factors" insert --the--  
Line 58, before "weighting" insert --the--  
Line 65, before "weighting" insert --the--

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Column 6

Line 13, delete "lies" and insert --lays--

Signed and Sealed this

Thirtieth Day of January, 2007

A handwritten signature in black ink, appearing to read "Jon W. Dudas", is written over a rectangular area with a light gray, textured background.

JON W. DUDAS  
*Director of the United States Patent and Trademark Office*